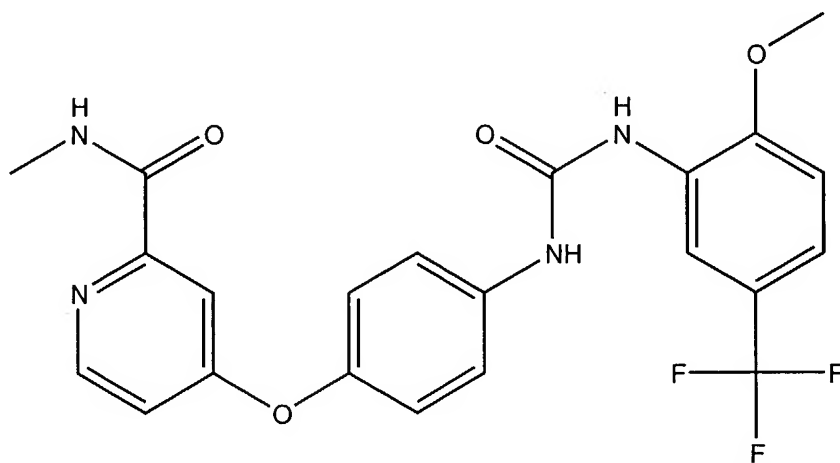
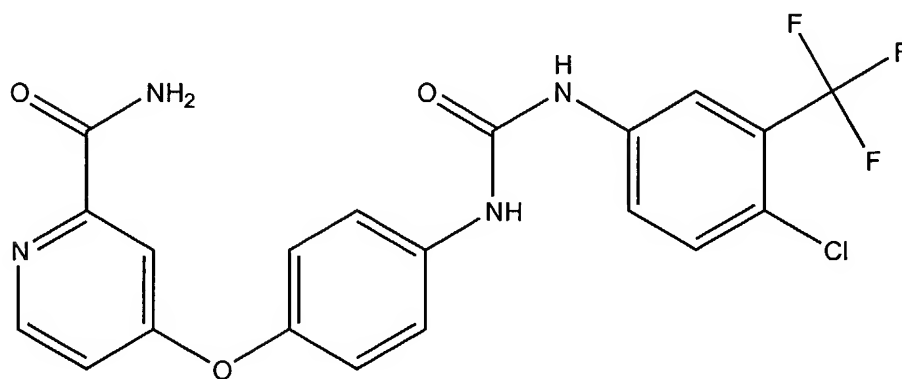


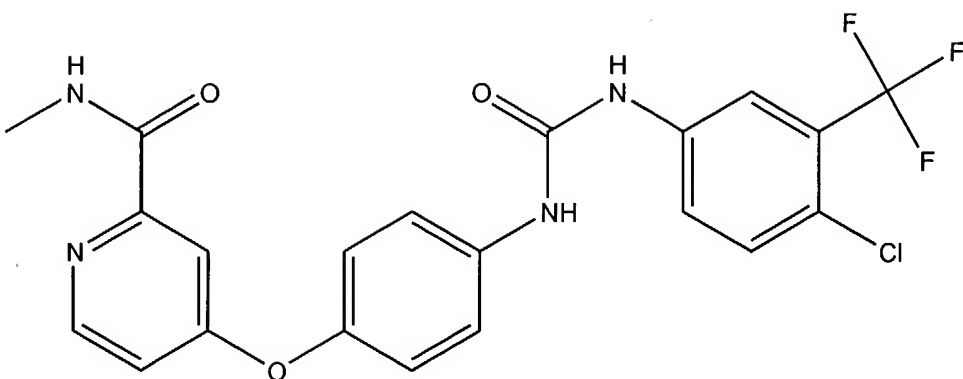
N-(5-tert-butyl-2-methoxyphenyl)-N'-(4-(4-methoxy-3(N-methylcarbamoyl)phenoxy)phenyl)urea



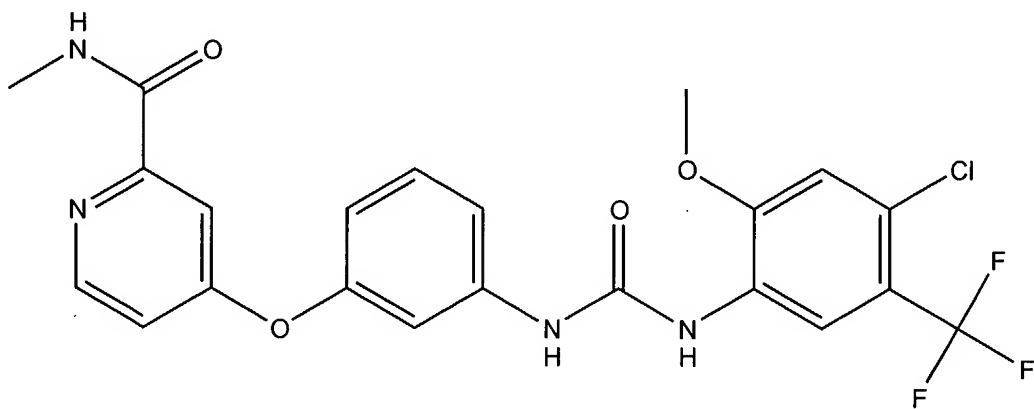
N-(2-methoxy-5-(trifluoromethyl)phenyl)-N'-(4-(2-(N-methylcarbamoyl)-4-pyridyloxy)phenyl)urea



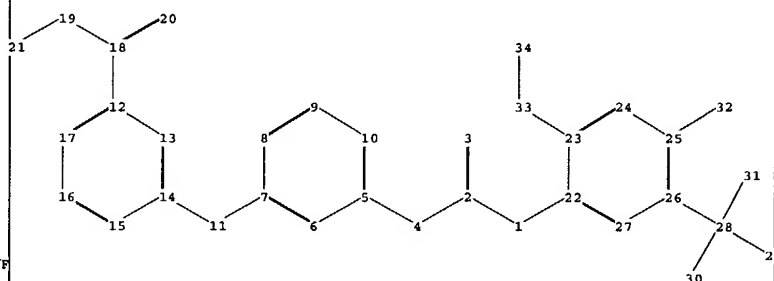
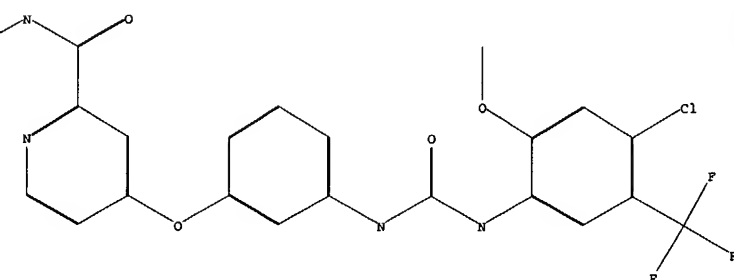
N-(4-chloro-3-(trifluoromethyl)phenyl)-N'-(4-(2-carbamoyl-4-pyridyloxy)phenyl)urea



N-(4-chloro-3-(trifluoromethyl)phenyl)-N'-(4-(2(N-methylcarbamoyl)-4-pyridyloxy)phenyl) urea



N-(2-methoxy-4-chloro-5-(trifluoromethyl)phenyl)-N'-(3-(2(N-methylcarbamoyl)-4-pyridyloxy)phenyl) urea



ng nodes :

5 6 7 8 9 10 12 13 14 15 16 17 22 23 24 25 26 27

ng/chain nodes :

1 2 3 4 11 18 19 20 21 28 29 30 31 32 33 34

ng/chain bonds :

1-2 1-22 2-3 2-4 4-5 7-11 11-14 12-18 18-19 18-20 19-21 23-33 25-32 26-28  
28-29 28-30 28-31 33-34

ng bonds :

5-6 5-10 6-7 7-8 8-9 9-10 12-13 12-17 13-14 14-15 15-16 16-17 22-23 22-27  
23-24 24-25 25-26 26-27

act/norm bonds :

12-18 25-32 26-28 28-29 28-30 28-31

act bonds :

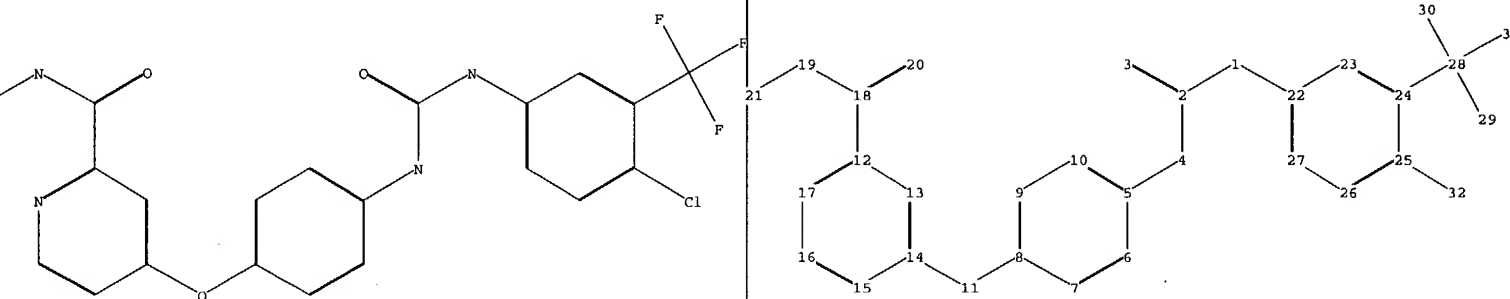
1-2 1-22 2-3 2-4 4-5 7-11 11-14 18-19 18-20 19-21 23-33 33-34

rmalized bonds :

5-6 5-10 6-7 7-8 8-9 9-10 12-13 12-17 13-14 14-15 15-16 16-17 22-23 22-27  
23-24 24-25 25-26 26-27

atch level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom  
11:CLASS 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:CLASS 19:CLASS  
20:CLASS 21:CLASS 22:Atom 23:Atom 24:Atom 25:Atom 26:Atom 27:Atom 28:CLASS  
29:CLASS 30:CLASS 31:CLASS 32:CLASS 33:CLASS 34:CLASS



ing nodes :

5 6 7 8 9 10 12 13 14 15 16 17 22 23 24 25 26 27

ing/chain nodes :

1 2 3 4 11 18 19 20 21 28 29 30 31 32

ing/chain bonds :

1-2 1-22 2-3 2-4 4-5 8-11 11-14 12-18 18-19 18-20 19-21 24-28 25-32 28-29  
28-30 28-31

ing bonds :

5-6 5-10 6-7 7-8 8-9 9-10 12-13 12-17 13-14 14-15 15-16 16-17 22-23 22-27  
23-24 24-25 25-26 26-27

xact/norm bonds :

12-18 24-28 25-32 28-29 28-30 28-31

xact bonds :

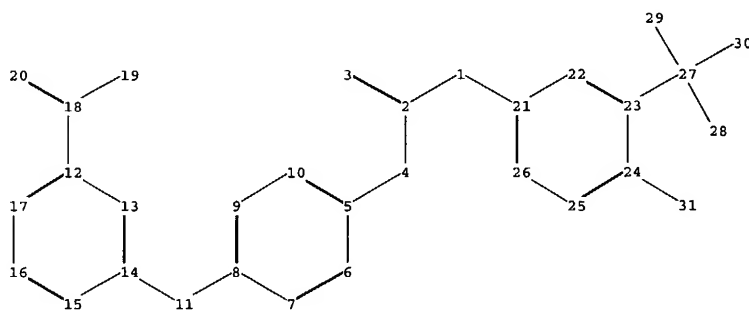
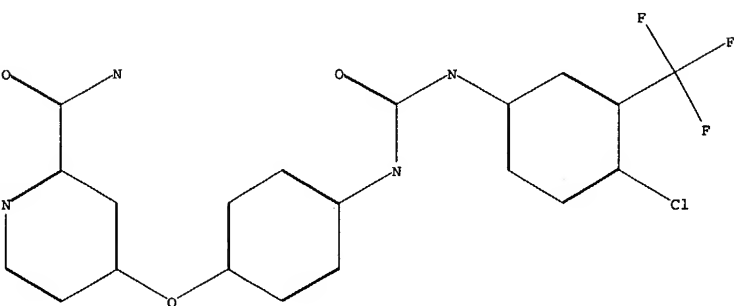
1-2 1-22 2-3 2-4 4-5 8-11 11-14 18-19 18-20 19-21

ormalized bonds :

5-6 5-10 6-7 7-8 8-9 9-10 12-13 12-17 13-14 14-15 15-16 16-17 22-23 22-27  
23-24 24-25 25-26 26-27

atch level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom  
11:CLASS 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:CLASS 19:CLASS  
20:CLASS 21:CLASS 22:Atom 23:Atom 24:Atom 25:Atom 26:Atom 27:Atom 28:CLASS  
29:CLASS 30:CLASS 31:CLASS 32:CLASS



ing nodes :

5 6 7 8 9 10 12 13 14 15 16 17 21 22 23 24 25 26

ing/chain nodes :

1 2 3 4 11 18 19 20 27 28 29 30 31

ing/chain bonds :

1-2 1-21 2-3 2-4 4-5 8-11 11-14 12-18 18-19 18-20 23-27 24-31 27-28 27-29 27-30

ing bonds :

5-6 5-10 6-7 7-8 8-9 9-10 12-13 12-17 13-14 14-15 15-16 16-17 21-22 21-26 22-23 23-24 24-25 25-26

xact/norm bonds :

12-18 23-27 24-31 27-28 27-29 27-30

xact bonds :

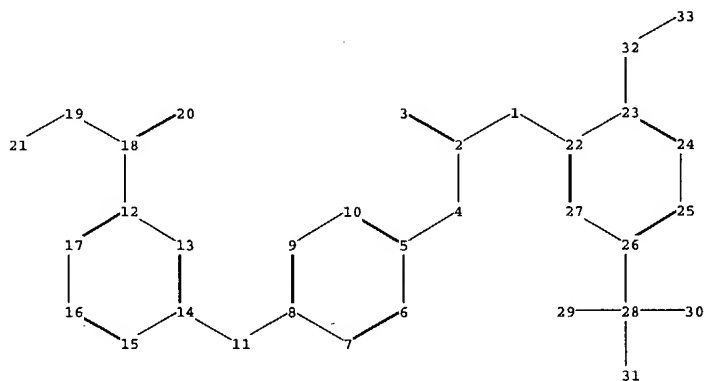
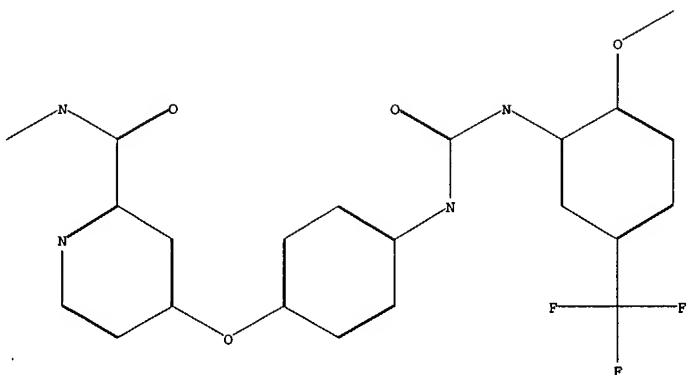
1-2 1-21 2-3 2-4 4-5 8-11 11-14 18-19 18-20

ormalized bonds :

5-6 5-10 6-7 7-8 8-9 9-10 12-13 12-17 13-14 14-15 15-16 16-17 21-22 21-26 22-23 23-24 24-25 25-26

atch level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom  
11:CLASS 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:CLASS 19:CLASS  
20:CLASS 21:Atom 22:Atom 23:Atom 24:Atom 25:Atom 26:Atom 27:CLASS 28:CLASS  
29:CLASS 30:CLASS 31:CLASS



ing nodes :

5 6 7 8 9 10 12 13 14 15 16 17 22 23 24 25 26 27

ing/chain nodes :

1 2 3 4 11 18 19 20 21 28 29 30 31 32 33

ing/chain bonds :

1-2 1-22 2-3 2-4 4-5 8-11 11-14 12-18 18-19 18-20 19-21 23-32 26-28 28-29  
28-30 28-31 32-33

ing bonds :

5-6 5-10 6-7 7-8 8-9 9-10 12-13 12-17 13-14 14-15 15-16 16-17 22-23 22-27  
23-24 24-25 25-26 26-27

xact/norm bonds :

12-18 26-28 28-29 28-30 28-31

xact bonds :

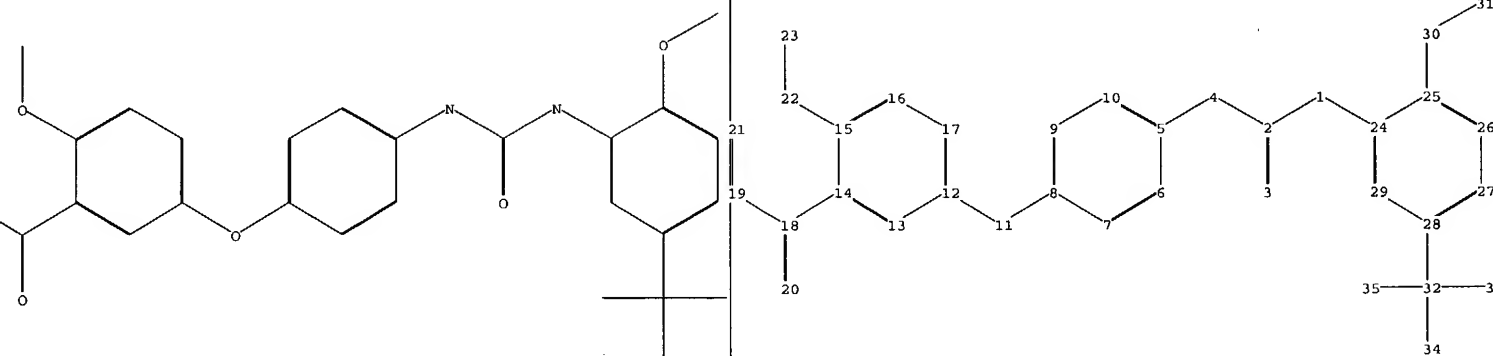
1-2 1-22 2-3 2-4 4-5 8-11 11-14 18-19 18-20 19-21 23-32 32-33

ormalized bonds :

5-6 5-10 6-7 7-8 8-9 9-10 12-13 12-17 13-14 14-15 15-16 16-17 22-23 22-27  
23-24 24-25 25-26 26-27

atch level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom  
11:CLASS 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:CLASS 19:CLASS  
20:CLASS 21:CLASS 22:Atom 23:Atom 24:Atom 25:Atom 26:Atom 27:Atom 28:CLASS  
29:CLASS 30:CLASS 31:CLASS 32:CLASS 33:CLASS



ing nodes :

5 6 7 8 9 10 12 13 14 15 16 17 24 25 26 27 28 29

ing/chain nodes :

1 2 3 4 11 18 19 20 21 22 23 30 31 32 33 34 35

ing/chain bonds :

1-2 1-24 2-3 2-4 4-5 8-11 11-12 14-18 15-22 18-19 18-20 19-21 22-23 25-30  
28-32 30-31 32-33 32-35 32-34

ing bonds :

5-6 5-10 6-7 7-8 8-9 9-10 12-13 12-17 13-14 14-15 15-16 16-17 24-25 24-29  
25-26 26-27 27-28 28-29

act/norm bonds :

14-18 28-32 32-33 32-35 32-34

act bonds :

1-2 1-24 2-3 2-4 4-5 8-11 11-12 15-22 18-19 18-20 19-21 22-23 25-30 30-31

ormalized bonds :

5-6 5-10 6-7 7-8 8-9 9-10 12-13 12-17 13-14 14-15 15-16 16-17 24-25 24-29  
25-26 26-27 27-28 28-29

atch level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom  
11:CLASS 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:CLASS 19:CLASS  
20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:Atom 25:Atom 26:Atom 27:Atom 28:Atom  
29:Atom 30:CLASS 31:CLASS 32:CLASS 33:CLASS 34:CLASS 35:CLASS

8/16/04

Welcome to STN International! Enter x:x

LOGINID:ssspta1612rxd

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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10042203



8/16/04

FILE 'HOME' ENTERED AT 18:25:12 ON 16 AUG 2004

=> file registry  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FILE 'REGISTRY' ENTERED AT 18:25:22 ON 16 AUG 2004  
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DICTIONARY FILE UPDATES: 15 AUG 2004 HIGHEST RN 727358-71-6

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when  
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Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more  
information enter HELP PROP at an arrow prompt in the file or refer  
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=>  
Uploading C:\Stnexp4 corrupted\QUERIES\10042203.str

L1 STRUCTURE UPLOADED

=> d l1  
L1 HAS NO ANSWERS  
L1 STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s l1  
SAMPLE SEARCH INITIATED 18:25:41 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 142 TO ITERATE

100.0% PROCESSED 142 ITERATIONS 0 ANSWERS  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 2126 TO 3554  
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 ful

10042203

8/16/04

FULL SEARCH INITIATED 18:25:45 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 2905 TO ITERATE

100.0% PROCESSED 2905 ITERATIONS 0 ANSWERS  
SEARCH TIME: 00.00.01

L3 0 SEA SSS FUL L1

=> file registry  
COST IN U.S. DOLLARS SINCE FILE TOTAL  
ENTRY SESSION  
FULL ESTIMATED COST 156.26 156.47

FILE 'REGISTRY' ENTERED AT 18:27:01 ON 16 AUG 2004  
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Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more  
information enter HELP PROP at an arrow prompt in the file or refer  
to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>  
Uploading C:\Stnexp4 corrupted\QUERIES\10042203.str

L4 STRUCTURE UPLOADED

=> d l4  
L4 HAS NO ANSWERS  
L4 STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s l4  
SAMPLE SEARCH INITIATED 18:27:23 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 48 TO ITERATE

100.0% PROCESSED 48 ITERATIONS 0 ANSWERS  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*

10042203

8/16/04

PROJECTED ITERATIONS: 545 TO 1375  
PROJECTED ANSWERS: 0 TO 0

L5 0 SEA SSS SAM L4

=> s l4 ful

FULL SEARCH INITIATED 18:27:28 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 803 TO ITERATE

100.0% PROCESSED 803 ITERATIONS 0 ANSWERS  
SEARCH TIME: 00.00.01

L6 0 SEA SSS FUL L4

=> file registry

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	157.10	313.57

FILE 'REGISTRY' ENTERED AT 18:29:56 ON 16 AUG 2004  
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DICTIONARY FILE UPDATES: 15 AUG 2004 HIGHEST RN 727358-71-6

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more  
information enter HELP PROP at an arrow prompt in the file or refer  
to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

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L7 STRUCTURE UPLOADED

=> d l7

L7 HAS NO ANSWERS

L7 STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s l7 ful

FULL SEARCH INITIATED 18:30:26 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 3635 TO ITERATE

10042203

8/16/04

100.0% PROCESSED 3635 ITERATIONS  
SEARCH TIME: 00.00.01

0 ANSWERS

L8 0 SEA SSS FUL L7

=> file registry  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
157.10	470.67

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 18:32:50 ON 16 AUG 2004  
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DICTIONARY FILE UPDATES: 15 AUG 2004 HIGHEST RN 727358-71-6

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more  
information enter HELP PROP at an arrow prompt in the file or refer  
to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>  
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L9 STRUCTURE UPLOADED

=> d 19  
L9 HAS NO ANSWERS  
L9 STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s 19  
SAMPLE SEARCH INITIATED 18:33:12 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 167 TO ITERATE

100.0% PROCESSED 167 ITERATIONS  
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 2565 TO 4115  
PROJECTED ANSWERS: 0 TO 0

10042203

8/16/04

L10 0 SEA SSS SAM L9

=> s l9 ful

FULL SEARCH INITIATED 18:33:17 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 3635 TO ITERATE

100.0% PROCESSED 3635 ITERATIONS 0 ANSWERS  
SEARCH TIME: 00.00.01

L11 0 SEA SSS FUL L9

=> file registry

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	157.10	627.77

FILE 'REGISTRY' ENTERED AT 18:35:36 ON 16 AUG 2004  
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DICTIONARY FILE UPDATES: 15 AUG 2004 HIGHEST RN 727358-71-6

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more  
information enter HELP PROP at an arrow prompt in the file or refer  
to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

Uploading C:\Stnexp4 corrupted\QUERIES\10042203.str

L12 STRUCTURE UPLOADED

=> d l12

L12 HAS NO ANSWERS  
L12 STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s l12

SAMPLE SEARCH INITIATED 18:36:07 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 23 TO ITERATE

100.0% PROCESSED 23 ITERATIONS 0 ANSWERS

10042203

8/16/04

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 173 TO 747  
PROJECTED ANSWERS: 0 TO 0

L13 0 SEA SSS SAM L12

=> s l12 ful

FULL SEARCH INITIATED 18:36:12 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 354 TO ITERATE

100.0% PROCESSED 354 ITERATIONS  
SEARCH TIME: 00.00.01

0 ANSWERS

L14 0 SEA SSS FUL L12

=>